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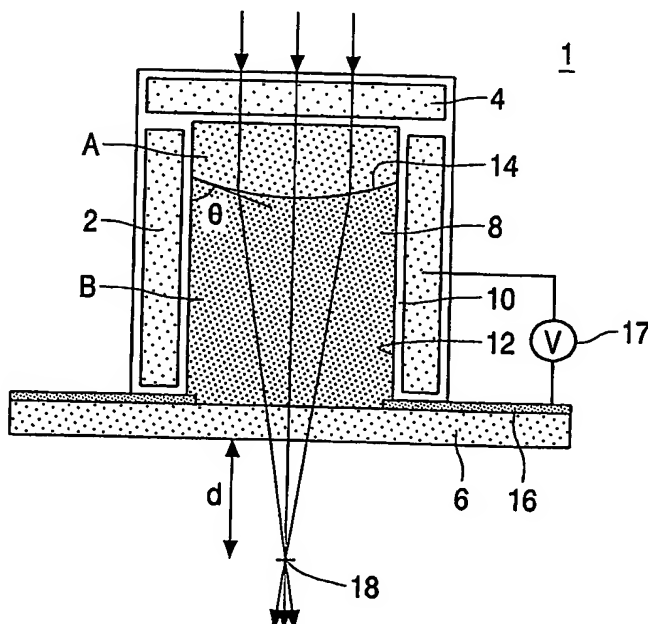
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(54) Title: ELECTROWETTING MODULE



(57) Abstract: An electrowetting module (20) comprises
a fluid chamber (8) which contains a first fluid (A) and
a second fluid (B), which are separated by an interface (14),
and means (16, 17) to exert a force on at least one of the
fluids to change the position and/or shape of the interface.
By providing the second fluid body with a dissolved or
mixed compound, being insoluble in or immiscible with
the first fluid body, and/or the first fluid body comprises
a dissolved or mixed compound being insoluble in or im-
miscible with the second fluid body, in amounts sufficient
for lowering the freezing point of the respective fluids to
below -20 °C, the performance of the module can be im-
proved so that the module can be used at low tempera-
tures.

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